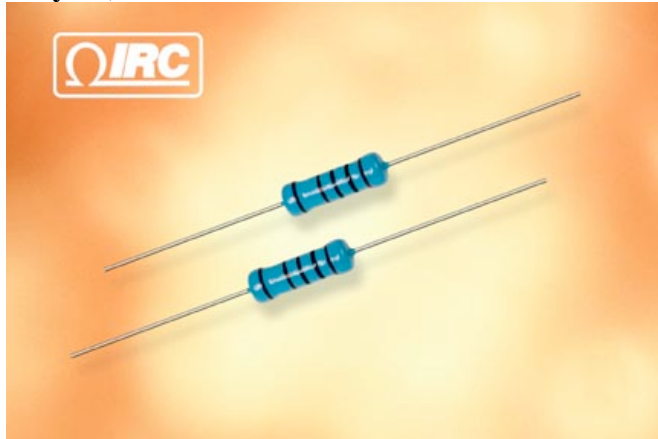


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Commercial grade resistors feature low noise and voltage coefficients; low TCRs...

IRC'S METAL FILM RESISTORS' EPOXY COATING PROVIDES SUPERIOR MOISTURE PROTECTION FOR INDUSTRIAL APPLICATIONS

LAS VEGAS, NV (May 14, 2007) — Providing design engineers with an economical device that yields stable performance, TT electronics IRC Wire and Film Technologies Division now offers a series of commercial grade metal film resistors. Designated the CMF Series, the metal film resistors feature an extended resistance range up to 1M Ω , with TCRs down to $\pm 100\text{ppm}/^\circ\text{C}$ as well as low noise and voltage coefficients.

“The epoxy coating we use on our metal film resistors provides superior moisture protection,” said David Winkler, product manager for IRC’s Wire and Film Technologies Division. “The conformal coating, along with other specifications that result in a stable performance, make the CMF resistors ideal for power supply and industrial electronics applications.”

The CMF Series resistors also feature low noise and utilize standard EIA color-coding. A flame retardant version is also available.

- more -

IRC'S RESISTORS' EPOXY COATING PROVIDES SUPERIOR MOISTURE PROTECTION, PG. 2

The CMF Series metal film resistors feature power ratings from 0.125W to 3W, with a resistance range from 10Ω to 1MΩ and standard tolerance to ±1%, with TCRs as low as ±100ppm/°C. Maximum working voltage ranges from 200V to 500V, with dielectric withstanding voltage from 400V to 1000V, depending on power rating.

Typical pricing for the CMF Series resistors is \$.0062 each for 1/4 watt in quantities of 75,000 pieces. Lead time is from stock to 6 weeks.

For additional information on IRC's CMF Series wirewound and film resistors or to discuss design options, contact the TT electronics IRC Wire and Film Technologies Division at 828-264-8861, via mail at 736 Greenway Road, Boone, N.C. 28607, e-mail at waftsales@irctt.com, or visit IRC on the web at <http://www.irctt.com/commercial>.

IRC Inc. is a leading international manufacturer of advanced film, metal glaze and wirewound resistive products with facilities in Corpus Christi, Texas, Boone, N.C., Smithfield, N.C., and Barbados. IRC is part of TT electronics plc, a global electronics company manufacturing a broad range of advanced electronic components, assemblies and sensor modules for the automotive, telecommunications, computer and aerospace markets. TT electronics' Web site can be found at: www.ttelectronics.com.

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To request the electronic image, call 919-872-8172, or e-mail: bgaddy@btbmarketing.com

Keywords: TT electronics, IRC, CMF, resistor, metal, film, commercial

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